

Docket No.: 17102/024001

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jean-Emmanuel Berge et al.

Application No.: 10/567,013

Confirmation No.: 9427

Filed: February 1, 2006

Art Unit: 3682

For: FIXING DEVICE FOR A MAGNETIC RING

ON A GEAR IN PARTICULAR IN A MOTOR

REDUCING GEAR

Examiner: Not Yet Assigned

#### REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request that a corrected Filing Receipt be issued in the above-identified patent application. The corrected Filing Receipt received by Applicants, a copy of which is attached hereto, has an error in the domestic priority date. Applicants respectfully request that the domestic priority date be corrected from "06/26/2004" to --07/26/2004-- as shown in the enclosed copies of:

- 1) the third page of the application data sheet which shows the correct domestic priority date; and,
- 2) the first page of the foreign application which shows the correct domestic priority date.

Application No.: 10/567,013 Docket No.: 17102/024001

Applicants additionally request that all pertinent U.S. Patent and Trademark

Office records relating to the subject application be changed to reflect this correction.

Applicants believe no fee is due with this request. However, if a fee is due, please charge our Deposit Account No. 50-0591, under Order No. 17102/024001.

Dated: October 11, 2006

Respectfully submitted,

Jonathan P. Osha THOMAS SCHERER

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# Patent and Trademark Office

## OSHA • LIANG LLP

SEP 0 8 2006

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 Virginia 22313-1450

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/567,013	02/01/2006	3682	900	17102024001	4	16	2

**CONFIRMATION NO. 9427** 

CORRECTED FILING RECEIPT

\*OC000000020306125\*

22511 OSHA LIANG L.L.P. 1221 MCKINNEY STREET

**SUITE 2800** 

HOUSTON, TX 77010

New Docket Number:

Docketed Action: ☐ Previously ☐ Non Required

Attorney Initials: Docketing Initials:

Date Mailed: 09/05/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Jean-Emmanuel Berge, Poitiers, FRANCE; Severin Bruneau, Rambouillet, FRANCE; Franck Macaire, Antony, FRANCE;

#### **Assignment For Published Patent Application**

Valeo Systemes d'Essuyage, La Verriere, FRANCE

Power of Attorney: The patent practitioners associated with Customer Number 22511.

#### Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/08337 06/26/2004

#### Foreign Applications

FRANCE 0309623 08/01/2003

If Required, Foreign Filing License Granted: 05/18/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/567,013** 

Projected Publication Date: 09/07/2006

Non-Publication Request: No

#### Early Publication Request: No

Title

Fixing device for a magnetic ring on a gear in particular in a motor reducing gear

**Preliminary Class** 

074

#### PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

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Application Number	10/567,013-Conf. #9427
Filing Date	February 1, 2006
First Named Inventor	Jean-Emmanuel Berge
Art Unit	3682
Examiner Name	Not Yet Assigned
Attorney Docket Number	17102/024001

ENCLOSURES (Check all that apply)				
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC		
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):		
Express Abandonment Request	Request for Refund	Request for Corrected Filing Receipt with attachments (7 pages)		
Information Disclosure Statement	CD, Number of CD(s)	Certificate of Mailing (1 page)		
Certified Copy of Priority Document(s)	Landscape Table on CD	Return Receipt Postcard		
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Reply to Missing Parts under 37 CFR 1.52 or 1.53				
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Application	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/EP2004/008337	07/26/04

### **Foreign Priority Information**

Country::	Application number::	Filing Date::	Priority Claimed::
France	0309623	08/01/03	Yes

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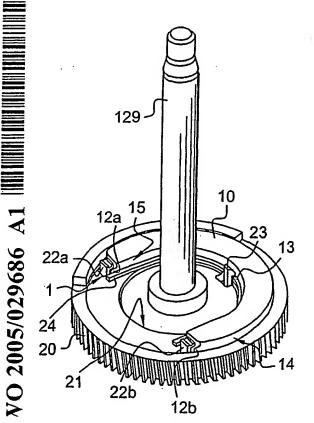
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- (84) États désignés (sauf indication contraire, pour tout titre de protection régionale disponible): ARIPO (BW, GH,

[Suite sur la page suivante]

(54) Title: FIXING DEVICE FOR A MAGNETIC RING ON A GEAR IN PARTICULAR IN A MOTOR REDUCING GEAR

(54) Titre : DISPOSITIF DE FIXATION D'UN ANNEAU MAGNETIQUE SUR UNE ROUE NOTAMMENT DE MOTO-RE-DUCTEUR



- (57) Abstract: The invention relates to a fixing device (1), for a multipolar magnetic ring (10) on a gear (20), driven in axial rotation by an electric motor and, in particular, on a motor reducing gear. The invention is characterised in that the fixing device (1) comprises at least one stop element (22a, 22b), fixed to the gear (20), which can engage with an anchor projection (12a, 12b) on the magnetic ring (20), with a coupling direction essentially parallel to the plane of the gear (20), with a retaining projection (13) on the magnetic ring (20), after elastic deformation, with a coupling direction essentially perpendicular to the plane of the gear (20).
- (57) Abrégé: La présente invention concerne un dispositif de fixation (1) d'un anneau magnétique multipolaire (10) sur une roue (20) destinée à être entraînée en rotation axiale par un moteur électrique, et notamment une roue de moto-réducteur. L'invention est remarquable en ce que le dispositif de fixation (1) comporte au moins un élément de butée (22a, 22b) solidaire de la roue (20), qui est apte à s'emboîter avec une saillie d'ancrage (12a, 12b) solidaire de l'anneau magnétique (20), suivant une direction de couplage sensiblement parallèle au plan de la roue (20), qui est apte à s'emboîter après déformation élastique avec une saillie de blocage (13) solidaire de l'anneau magnétique (20), suivant une direction de couplage sensiblement perpendiculaire au plan de la roue (20).

Attorney Docket No.: 17102/024001

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